

PTO/SB/08A (07-05)
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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known			
Application Number	10/549,297		
Filing Date	September 15, 2005		
First Named Inventor	Isamu TAKEHARA		
Art Unit	2834		
Examiner Name			
Attorney Docket Number	O003-5566(PCT)		

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan	
		Number-Kind Code ^{2 (F known)}	<u></u>		Figures Appear	
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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
				Where Relevant Passages	1
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	78
Α	JP 2003-49828A	02-21-2003	Seiko Inst. Inc.	see Search Report	Abs
В	JP 2001-69704A	03-16-2001	Seiko Inst. Inc.	see Search Report	Abs
С	JP 3184795 B2	06-09-2001	Seiko Inst. Inc.	see Search Report	
D	JP 11-187612	07-09-1999		abstract	Abs
E	JP 2001-33725A	02-09-2001	Canon Inc.	see Search Report	Abs
E	,	JP 2001-69704A JP 3184795 B2 JP 11-187612	3 JP 2001-69704A 03-16-2001 3 JP 3184795 B2 06-09-2001 4 JP 11-187612 07-09-1999	3 JP 2001-69704A 03-16-2001 Seiko Inst. Inc. 3 JP 3184795 B2 06-09-2001 Seiko Inst. Inc. 4 JP 11-187612 07-09-1999	3 JP 2001-69704A 03-16-2001 Seiko Inst. Inc. see Search Report 3 JP 3184795 B2 06-09-2001 Seiko Inst. Inc. see Search Report 4 DJP 11-187612 07-09-1999 abstract

Examiner	/77 h 37 /	Date	10/01/0004
Signature	/Hanh Nguyen/	Considered	12/21/2006

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Art Unit 2634

Examiner Name

Attorney Docket Number 0003-5566(PCT)

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		FORE	IGN PATENT DOCL	JMENTS.		
Examiner Initials*	Cite No.1	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	τ°
HN	F	JP 3184794 B2	07-09-2001	Seiko Inst. Inc.	present spec. pp 1-2	
HN	G	JP 11-187611	07-09-1999	Seiko Inst. Inc.	abstract	Ab
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Examiner Signature	/Hanh Nguyen/	Date Considered	12/21/2006
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